N94B = 0.05%



#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221104** Call Number: 001 **Proposal ID:** 01052-208319

Description: 2.39 mi of hot mix asphalt crushing, shaping and resurfacing, drainage, signing and pavement markings on US-23 from south of Sayers Road to the north Alcona County line, Alcona County. This project includes a 5 year materials and workmanship pavement warranty. \*\* 6174 Cb or 6174 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
208319A	22A0987		NH 01052
Location: US-23 at Spruce	Road.		
Route: US-23			
Classification Ratings			
Cb = 34.53%	Ea = 36.41%	I = 0.43%	J = 3.21%
K = 0.70%	MOT = 4.67%	Misc = 11.81%	N2 = 0.08%

N92D = 2.29%

N96L = 2.43%

N3 = 3.01%

#### List of Items by Section

N6 = 0.37%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$561,300.00	1100001	1.000	LSUM
0120	Project Cleanup	2090001	1.000	LSUM
0480	Post, Mailbox	8070095	22.000	Ea
0495	Field Office, Cl 2	8090002	4.000	Мо
0680	Plastic Drum, Fluorescent, Furn	8120252	775.000	Ea
0685	Plastic Drum, Fluorescent, Oper	8120253	775.000	Ea
0805	_Turf Establishment, Performance, Spec	8167011	20,406.000	Syd
0810	Monument Box	8210001	2.000	Ea
0815	Monument Box Adj	8210005	3.000	Ea
0820	Monument Preservation	8210010	5.000	Ea
0825	Centerline Corrugations, Milled, HMA	8220013	12,631.000	Ft
0830	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	21,281.000	Ft



# 10/19/2022 3:28 PM

# AASHTOWare Project™ Version 4.5 Revision 027

# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
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Report v1

**Letting ID: 221104** Call Number: 002 **Proposal ID:** 77023-201409

Description: 9.60 mi of three course hot mix asphalt overlay, selective hot mix asphalt reconstruction, concrete curb and gutter, culverts, sewer, drainage, guardrail, signing and pavement markings on I-69WB from M-19 to Taylor Road, St. Clair County. This project includes two 5 year materials and workmanship pavement warranties. This project is an OJT VIP project. Please see Special Provision for Preparation and Consideration of Bids on On-The-Job Training Voluntary Incentive Program Projects. \*\* 24380 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
201409A	22A0973		IM 77023
Location: I-69WB from I	M-19 to Taylor Road.		
Route: I-69 WB			
Classification Ratings	<b>3</b>		
B = 0.54%	Ba = 0.79%	Cb = 45.79%	Ea = 19.18%
Fa = 0.29%	Fb = 0.03%	H = 0.18%	I = 3.02%
J = 0.25%	K = 2.27%	MOT = 10.32%	Misc = 9.64%
N2 = 0.03%	N3 = 5.26%	N6 = 0.92%	N7 = 0.00%
N93A = 0.01%	N93D = 0.03%	N93F = 0.06%	N94B = 0.03%
N96L = 1.36%			

Line Num	Item Description	Item ID	Quantity	Units
0005	Critical Path Method Schedule	1080005	15,000.000	Dlr
0010	Mobilization, Max\$2,216,400.00	1100001	1.000	LSUM
0530	Pavt, Cleaning	5010001	1.000	LSUM
1115	Plastic Drum, Fluorescent, Furn	8120252	1,150.000	Ea
1120	Plastic Drum, Fluorescent, Oper	8120253	1,150.000	Ea
1225	_Riprap, Spec, Class II	8137031	86.000	Ton
1270	Monument Box	8210001	1.000	Ea





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
1275	Monument Preservation	8210010	1.000	Ea
1280	Freeway Shld Corrugations, Milled, Conc	8222000	740.000	Ft
1285	Freeway Shld Corrugations, Milled, HMA	8222001	103,188.000	Ft



Report v1

**Letting ID**: 221104 Call Number: 003 **Proposal ID:** 50112-130131

Description: 6.14 mi of hot mix asphalt cold milling and resurfacing, signal modernization, drainage, ITS work, pavement markings and bridge rehabilitation on 6 structures including deep overlay, deck patching, railing and partial deck replacement, scour countermeasures, thrie beam retrofit replacement, joint replacement and resealing, structural steel repairs, steel beam cleaning and coating, substructure repairs, slope protection repair, concrete surface coating, silane treatment and approach work on I-94 from M-29 to the east Macomb County line, Macomb County. This project includes a 5 year materials and workmanship pavement warranty, a 2 year concrete surface coating warranty, a 5 year epoxy performance warranty and 2 year bridge coating warranty. \*\* 31141 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 6.00%** 

Project Information			
Project Number	Federal Project Number	Federal Item Numbe	er Control Section
130131A	22A0979		IM 50112
Location: On 6 structures	3.		
Route:			
210079A	22A0989		NH 50112
Location: I-94 from M-29	to the east Macomb County lin	ne.	
Route: I-94			
Classification Ratings			
B = 6.57%	Ba = 1.13%	Cb = 36.86%	Ea = 9.87%
Fa = 2.40%	Fb = 0.37%	ITS = 0.16%	J = 0.26%
K = 0.02%	L = 3.08%	MOT = 4.22%	Misc = 17.42%

#### List of Items by Section

N2 = 0.07%

N7 = 0.11%

N91E = 0.06%

N93D = 0.09%

Line Num Item Description	Item ID	Quantity	Units
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N3 = 4.32%

N91A = 1.73%

N91F = 0.22%

N94B = 0.01%

N4 = 1.11%

N91B = 0.67%

N93A = 5.76%

N96L = 2.54%

N6 = 0.20%

N91C = 0.68%

N93C = 0.00%

N96M = 0.08%



Report v1

Line Num	Item Description	Item ID	Quantity	Units
Line Num	item bescription	item ib	Quantity	Office
0005	Critical Path Method Schedule	1080005	15,000.000	Dlr
0010	Mobilization, Max\$2,831,100.00	1100001	1.000	LSUM
0140	Project Cleanup	2090001	1.000	LSUM
0275	Pavt, Cleaning	5010001	1.000	LSUM
0440	_Conduit, Clean and Test	8007001	250.000	Ft
0445	_Fiber Optic, Cable, Reinstall	8007001	13,750.000	Ft
0450	_Fiber Optic, Cable, Rem	8007001	17,650.000	Ft
0455	_Hh, Clean	8007050	15.000	Ea
0460	_Roadside Unit, Rem	8007050	1.000	Ea
0465	_Underground Splice Enclosure	8007050	3.000	Ea
0470	_System Testing	8007051	1.000	LSUM
0655	Field Office, Cl 1	8090001	8.000	Мо
0660	Field Office, Utility Fees	8090010	2,000.000	Dlr
0990	Plastic Drum, Fluorescent, Furn	8120252	2,100.000	Ea
0995	Plastic Drum, Fluorescent, Oper	8120253	2,100.000	Ea
1140	_Turf Establishment, Performance	8167011	227,180.000	Syd
1335	Span Wire Tether	8200142	15.000	Ea
1515	_Controller, NEMA, ATC Type	8207050	5.000	Ea
1520	Monument Box Adj	8210005	5.000	Ea
1525	Protect Corners	8210020	5.000	Ea
1530	Freeway Shld Corrugations, Milled, HMA	8222001	137,950.000	Ft
1535	Contractor Staking	8240001	1.000	LSUM
1540	Staking Plan Errors and Extras, Max \$180/hour	8240002	296.000	Hr
1755	Reflective Marker, Permanent Barrier	7110003	12.000	Ea
1935	_Slope Protection, Replace	8137011	40.000	Syd
1940	_Riprap, Spec, Class II	8137031	4,641.000	Ton
1945	_Riprap, Under Structures, Class II	8137031	366.000	Ton



Report v1

**Letting ID: 221104** Call Number: 004 Proposal ID: 25092-132779

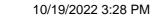
Description: 6.91 mi of hot mix asphalt cold milling and resurfacing, intersection safety improvement, culvert replacement, center left turn lane extensions, guardrail upgrades, signing, water main and sanitary sewer relocation, scour protection on 2 structures and pavement markings on M-15 from Potter Road to Dodge Road and on M-54 over the Flint River and M-25 over Dixie Park Plat Drain, St. Clair and Genesee Counties. \*\* 8564 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

### Project Information

Project information			
Project Number	Federal Project Number	Federal Item Number	Control Section
132779A	22A0975		HIPB 25092
Location: M-15 from	Potter Road to Richfield Road.		
Route: M-15			
201938A	22A0976		ST 25092
Location: M-15 from	Richfield Road to Dodge Road.		
Route: M-15			
203154A	20A0300		ST 25072
Location: M-54 over t	the Flint River.		
Route:			
203155A	N/A		M 77033
Location: M-25 over t	the Dixie Park Plat Drain.		
Route:			
203424A	20A0302		ST 25092
Location: M-15 over t	the Bird Drain.		
Route:			
209392A	22A0978		HSIP 25092
Location: M-15 at Co	Idwater Road.		
Route: M-15			
Classification Ratin	gs		
B = 0.05%	Pa - 0.25%	Ch = 46 929/	5a - 22 00%

- · · · · · · · · · · · · · · · · · · ·			
B = 0.05%	Ba = 0.25%	Cb = 46.82%	Ea = 22.09%
Fa = 1.24%	Fb = 0.11%	I = 0.69%	J = 1.71%
K = 1.21%	Ka = 0.13%	MOT = 4.00%	Misc = 11.46%





# **Cost Summaries For Primes**

Report v1

N2 = 0.27%

N3 = 4.09%

N6 = 0.12%

N7 = 0.01%

N93A = 2.23%

N93D = 0.03%

N95D = 0.81%

N96L = 2.67%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$761,500.00	1100001	1.000	LSUM
0030	_Debris, Rem	2027050	2.000	Ea
0140	Project Cleanup	2090001	1.000	LSUM
0430	Post, Mailbox	8070095	26.000	Ea
0615	Plastic Drum, Fluorescent, Furn	8120252	300.000	Ea
0620	Plastic Drum, Fluorescent, Oper	8120253	300.000	Ea
0665	_Geotextile Containers	8137011	470.000	Syd
0670	_Riprap, Spec, Class 1	8137031	751.000	Ton
0685	_Turf Establishment, Performance	8167011	1,445.000	Syd
0690	Monument Box	8210001	1.000	Ea
0695	Monument Box Adj	8210005	6.000	Ea
0700	Monument Preservation	8210010	1.000	Ea
0705	Protect Corners	8210020	6.000	Ea
0710	Centerline Corrugations, Milled, HMA	8220013	36,432.000	Ft



Report v1

**Letting ID:** 221104 **Call Number:** 005 **Proposal ID:** 23071-208759

Description: 8.50 mi of hot mix asphalt cold milling and resurfacing including widening, chip seal, traffic signal

modernization, rectangular rapid flashing beacon installation, overhead flashing beacon installation, sidewalk ramp upgrades, signing and pavement markings, on M-100 from Strange Highway to Willow Highway and from Front Street to Grand River Avenue, and on M-100 and M-43 (Jefferson Street) at Taylor and M-21 at Hollister in the cities of Grand Ledge and Ovid, Eaton and Clinton Counties. This project includes a three year materials and workmanship warranty and a two year chip seal warranty. \*\* 2837 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of L. If the prime contractor is not prequalified in this

subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior

to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208759A	N/A		M 23071
Location: M-100 from Strar	nge Highway to Willow Highway.		
Route:			
208768A	22A1083		ST 23072
	t Street to Grand River Avenue.		
Route:			
211087A	22A1060		CM 23072
Location: M-100 at M-43.			

Route:

213521A N/A M 23072

Location: M-100 at Taylor Street.

Route:

# **Classification Ratings**

B = 0.29%	Ca = 1.10%	Cb = 41.76%	Ea = 5.46%
ITS = 0.07%	J = 2.88%	K = 0.43%	L = 10.82%
MOT = 9.14%	Misc = 14.48%	N3 = 6.44%	N6 = 0.30%
N93A = 6.57%	N93E = 0.24%	N94A = 0.02%	

Line Num	Item Description	Item ID	Quantity	Units
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Report v1

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, CSX Transportation	1027060	10,000.000	Dlr
0010	Mobilization, Max\$258,000.00	1100001	1.000	LSUM
0065	Project Cleanup	2090001	1.000	LSUM
0150	Pavt, Cleaning	5010001	1.000	LSUM
0525	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	350.000	Ea
0530	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	350.000	Ea
0575	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0580	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0640	_Turf Establishment, Performance	8167011	1,189.000	Syd
0815	Span Wire Tether	8200142	4.000	Ea
0930	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0935	_Flsh Beacon, Rectangular Rapid	8207050	2.000	Ea
0940	Centerline Corrugations, Milled, HMA	8220013	17,150.000	Ft
0950	Contractor Staking	8240001	1.000	LSUM
0955	Staking Plan Errors and Extras, Max \$180/hour	8240002	35.000	Hr



Report v1

**Description:** 9.97 mi of hot mix asphalt crushing, shaping and resurfacing, drainage, signal work and pavement

markings on M-117 from US-2 to the north Mackinac County line, Mackinac County. This project includes two 5 year materials and workmanship pavement warranties. \*\* 6439 Cb \*\*In addition to the

above minimum prequalification requirement for prime contractors this project includes a

subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 3.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
203783A	22A0997		NH 49031
Location: M-117 from US-2	2 to the north Mackinaw County line.		
Route: M-117			

### **Classification Ratings**

<b>.</b>			
B = 0.06%	Cb = 51.82%	Ea = 13.17%	I = 1.21%
J = 1.73%	K = 1.74%	L = 0.81%	MOT = 2.47%
Misc = 12.35%	N2 = 0.67%	N3 = 3.73%	N6 = 0.34%
N7 = 0.06%	N91B = 0.03%	N92D = 6.26%	N93A = 0.06%
N93D = 0.03%	N94B = 0.04%	N96L = 3.43%	

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Wisconsin Central Railroad	1027060	30,000.000	Dlr
0010	Mobilization, Max\$585,500.00	1100001	1.000	LSUM
0610	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	900.000	Ea
0615	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	900.000	Ea
0805	Monument Box	8210001	24.000	Ea
0810	Monument Preservation	8210010	24.000	Ea
0815	Centerline Corrugations, Milled, HMA	8220013	50,578.000	Ft
0820	Contractor Staking	8240001	1.000	LSUM
0825	Staking Plan Errors and Extras, Max \$180/hour	8240002	62.000	Hr

Page: 11 of 89



Report v1

**Letting ID: 221104 Call Number: 007 Proposal ID: 17072-201214** 

Description: 8.10 mi of hot mix asphalt base crushing, shaping and resurfacing, culverts, storm sewer

improvements, guardrail, signal improvements, signing and pavement markings on M-129 from north of 10 Mile Road northerly to 18th Avenue in the city of Sault Ste Marie, Chippewa County. This project includes two 5 year materials and workmanship pavement warranties. \*\* 6766 Cb or Comb/Jt. 6766 Ea, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

### **Project Information**

1 reject imermation			
Project Number	Federal Project Number	Federal Item Number	Control Section
201214A	22A1007		ST 17072
Location: M-129 from	n 10 Mile Road to 18th Avenue.		
Route:			
Classification Ratir	ngs		
B = 0.24%	Cb = 42.96%	Ea = 13.47%	l = 2.55%

J = 1.53% K = 13.36% L = 0.64% MOT = 2.68% NS = 12.25% NS = 0.18% NS = 2.78% NS = 0.26%

N92D = 5.02% N93D = 0.09% N94B = 0.06% N96L = 1.88%

N96M = 0.05%

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Critical Path Method Schedule	1080005	15,000.000	Dlr
0010	Mobilization, Max\$615,100.00	1100001	1.000	LSUM
0475	Post, Mailbox	8070095	19.000	Ea
0625	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	550.000	Ea
0630	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	550.000	Ea
0735	_Emergent Wetland Seed Mixture	8167011	250.000	Syd
0795	Monument Box	8210001	16.000	Ea
0800	Monument Preservation	8210010	16.000	Ea
0805	Protect Corners	8210020	4.000	Ea

Page: 12 of 89





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0810	Centerline Corrugations, Milled, HMA	8220013	37,715.000	Ft
0815	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	75,430.000	Ft
0920	Contractor Staking	8240001	1.000	LSUM
0925	Staking Plan Errors and Extras, Max \$180/hour	8240002	64.000	Hr



Report v1

Description: 0.23 mi of construction of thru/right turn lane on US-10BR northbound and a right turn lane on

westbound Wackerly Street, concrete curb and gutter, sidewalk and sidewalk ramps, sewer, drainage, signal modernization and pavement markings in the city of Midland, Midland County. This project includes a 5 year materials and workmanship pavement warranty. \*\* 1221 Ea or 1221 L \*\*In addition to the above minimum pregualification requirement for prime contractors this project includes

subclassifications of Cb, Ea and L. If the prime contractor is not prequalified in those

subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

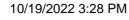
**DBE Goal Percent:** 6.00%

#### **Project Information**

Project Number	Federal Project Numbe	r Federal Item Numbe	r Control Section	
210348A	22A1028		NH 56051	
Location: US-10BR (E	Eastman Avenue) at Wackerly F	Road.		
Route:				
Classification Ratings				
Cb = 10.51%	Ea = 24.68%	H = 0.33%	ITS = 0.08%	
J = 8.96%	K = 4.00%	L = 22.78%	MOT = 7.48%	
Misc = 17.30%	N3 = 1.79%	N6 = 1.94%	N94B = 0.13%	

N96M = 0.02%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Audio-Visual Filming	1047051	1.000	LSUM
0010	Mobilization, Max\$111,100.00	1100001	1.000	LSUM
0030	_Abandoned Utility, Rem	2037001	1,000.000	Ft
0035	_Monitoring Well, Abandon	2037050	23.000	Ea
0085	_Geosynthetic Clay Liner	2057001	105.000	Ft
0115	Project Cleanup	2090001	1.000	LSUM
0270	_Bentonite Plugs	8007050	4.000	Ea
0275	_Restricted Excavation Marker, Relocate	8007050	2.000	Ea
0280	_Dewatering System for Petroleum Contaminated Groundwater, Site	8007051	1.000	LSUM
0545	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea







Report v1

Line Num	Item Description	Item ID	Quantity	Units
0550	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0675	_Turf Establishment, Performance	8167011	646.000	Syd
0980	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0985	Monument Box Adj	8210005	7.000	Ea
0990	Monument Preservation	8210010	7.000	Ea
0995	Protect Corners	8210020	5.000	Ea

Misc = 9.72%



#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221104** Call Number: 009 **Proposal ID:** 80000-207091-2

Description: 0.30 mi of hot mix asphalt shared-use path, earthwork, concrete curb, gutter and ramps, signal work and pavement markings on Aylworth Avenue from Kalamazoo Street to Le Grange Street in the city of South Haven, Van Buren County. This is a Local Agency project. \*\* 336 Ea or Comb/Jt. 336 Cb, J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
207091A	22A0690		CM 80000
Location: Aylworth Avenue	from Kalamazoo Street to Le G	range Street.	
Route:			
Classification Ratings			
Cb = 20.17%	Ea = 34.38%	I = 5.35%	J = 20.50%

MOT = 1.94%

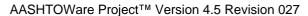
N3 = 1.92%N96M = 2.50%

L = 2.17%

#### List of Items by Section

K = 1.34%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$30,600.00	1100001	1.000	LSUM
0185	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0190	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea





Report v1

**Letting ID: 221104 Call Number: 010 Proposal ID: 45000-205809** 

Description: 3.44 mi of hot mix asphalt resurfacing and pavement markings on County Road 641 (Bugai Road)

from Lincoln Road to County Road 614 (Fouch Road) and County Road 641 (Lake Leelanau Drive) from Lakeview Hills Road to County Road 618 (Bingham Road), Leelanau County. This is a Local

Agency project. \*\* 666 Cb \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
205809A	22A0920		STL 45000

Location: County Road 641 (Bugai Road) from Lincoln Road to County Road 614 (Fouch Road).

Route:

205818A 22A0916 STL 45000

Location: County Road 641 (Lake Leelanau Drive) from Lakeview Hills Road to County Road 618 (Bingham

Road), Leelanau County.

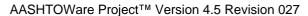
Route:

#### **Classification Ratings**

Cb = 76.09% Ea = 1.40% MOT = 3.29% Misc = 10.00%

N3 = 1.30% N96L = 7.92%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$60,600.00	1100001	1.000	LSUM
0800	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	500.000	Ea
0085	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	500.000	Ea
0125	Monument Box Adj	8210005	6.000	Ea





Report v1

**Letting ID: 221104** Call Number: 011 **Proposal ID:** 38000-216585

**Description:** 0.01 mi of signal modernization and concrete sidewalk on Greenwood Avenue at High Street in the city of Jackson, Jackson County. This is a Local Agency project. \*\* 316 L \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
216585A	22A0900		ST 38000
Location: Greenwood	d Avenue at High Street.		
Route:			
Classification Ratin	gs		
Cb = 0.35%	Ea = 0.36%	J = 0.76%	_ = 67.31%
MOT = 3.28%	Misc = 25.80%	N2 = 0.13%	N4 = 2.02%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$28,300.00	1100001	1.000	LSUM
0030	Project Cleanup	2090001	1.000	LSUM
0065	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	150.000	Ea
0070	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	150.000	Ea
0090	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0095	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0115	_Turf Establishment, Performance	8167011	30.000	Syd
0295	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0300	_Optical Priority Control System	8207050	4.000	Ea
0305	_St Name Sign, Two Way, (LED), 6 foot	8207050	2.000	Ea
0310	_St Name Sign, Two Way, (LED), 8 foot	8207050	2.000	Ea



Report v1

**Letting ID:** 221104 **Call Number:** 012 **Proposal ID:** 39000-212289

Description: Bridge rehabilitation including hot mix asphalt overlay, concrete surface coating and guardrail

replacement on North Sprinkle Road over Spring Brook, Kalamazoo County. This is a Local Agency project. \*\* Comb/Jt. 214 Cb, N9-1B or Comb/Jt. 214 Cb, N9-3A or Comb/Jt. 214 Cb, N9-6L or Comb/Jt. 214 N9-1B, N9-3A or Comb/Jt. 214 N9-3A, N9-6L \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, N9-1B, N9-3A and N9-6L. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

N93A = 12.15%

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
212289A	22A0890		BFP 39000
Location: North Sprinkle R	oad over Spring Brook.		
Route:			
Classification Ratings			
Cb = 14.02%	Ea = 0.47%	MOT = 27.97%	Misc = 14.20%
N2 = 0.93%	N3 = 1.35%	N6 = 0.28%	N7 = 1.40%

N96L = 15.46%

#### List of Items by Section

N91B = 11.77%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$19,500.00	1100001	1.000	LSUM
0015	_Guardrail, Rem, Modified	2047001	232.000	Ft
0125	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0130	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0160	_Turf Establishment	8167011	200.000	Syd



Report v1

**Letting ID: 221104** Call Number: 013 **Proposal ID:** 80111-200641

Description: 3.51 mi of hot mix asphalt cold milling, resurfacing and reconstruction, concrete curb and gutter, storm sewer, water main and culvert replacement, ditching, sanitary sewer relocation, streetscaping, lighting, signing and pavement markings on M-40 from 72nd Avenue to south of Lagrave Street, Van Buren County. This project includes a 5 year materials and workmanship warranty. \*\* 10092 Cb or Comb/Jt. 10092 Ea, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 5.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
200641A	22A1005		ST 80111
Location: M-40 from 72n	d Avenue to south of Legrave Street.		

Route: M-40

213171A 22A1034 TAU 80111

Location: M-40 from 4th Street to 1st Street.

Route: M-40

# **Classification Ratings**

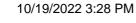
B = 0.17%	Cb = 26.86%	Ea = 20.18%	Fa = 3.61%
Fb = 0.02%	H = 2.39%	I = 1.63%	J = 7.21%
K = 14.05%	L = 4.00%	MOT = 3.19%	Misc = 13.13%
N2 = 0.20%	N3 = 1.26%	N6 = 0.66%	N7 = 0.01%
N93A = 0.77%	N93D = 0.04%	N94B = 0.09%	N96L = 0.33%

#### List of Items by Section

N96M = 0.20%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Amtrak	1027060	50,000.000	Dlr
0010	_Audio-Visual Filming	1047051	1.000	LSUM
0015	Mobilization, Max \$914,400.00	1100001	1.000	LSUM
0675	Post, Mailbox	8070095	74.000	Ea
0985	Plastic Drum, Fluorescent, Furn	8120252	408.000	Ea

Page: 20 of 89





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0990	Plastic Drum, Fluorescent, Oper	8120253	408.000	Ea
1340	_Turf Establishment, Performance	8167011	24,234.000	Syd
1345	_Mulch, Shredded Bark	8167021	33.000	Cyd
1450	Protect Corners	8210020	1.000	Ea
1455	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	28,200.000	Ft
1460	_Sinusoidal Corrugations, Milled, HMA Centerline	8227001	14,100.000	Ft
1535	Contractor Staking	8240001	1.000	LSUM
1540	Staking Plan Errors and Extras, Max \$180/hour	8240002	100.000	Hr



Report v1

**Letting ID: 221104 Call Number: 014 Proposal ID: 52032-204069** 

**Description:** 0.66 mi of hot mix asphalt reconstruction, concrete curb, gutter and sidewalk ramps, storm sewer,

drainage repairs, bridge approaches, water main, sanitary sewer and pavement markings on M-35 from Smith Street to the east branch of the Escanaba River, Marquette County. This project includes a 5 year materials and workmanship pavement warranty. \*\* 3707 K or Comb/Jt. 3707 Cb, Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes

subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
204069A	22A1070		ST 52032		
Leastien, M. 25 from Cmith Ctroot to the cost branch of the Facenche Diver					

**Location:** M-35 from Smith Street to the east branch of the Escanaba River.

Route: M-35

#### **Classification Ratings**

•			
B = 1.41%	Cb = 22.23%	Ea = 18.67%	I = 1.67%
J = 6.73%	K = 29.32%	MOT = 5.67%	Misc = 11.52%
N2 = 0.05%	N3 = 0.66%	N6 = 0.30%	N92D = 1.19%
N94B = 0.10%	N96L = 0.38%	N96M = 0.10%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$337,000.00	1100001	1.000	LSUM
0455	Post, Mailbox	8070095	8.000	Ea
0617	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0618	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0665	_Riprap, Spec, Class II	8137011	65.000	Syd
0685	Monument Box	8210001	16.000	Ea
0735	Contractor Staking	8240001	1.000	LSUM
0740	Staking Plan Errors and Extras, Max \$180/hour	8240002	29.000	Hr



Report v1

**Letting ID:** 221104 **Call Number:** 015 **Proposal ID:** 51011-202982

**Description:** Bridge rehabilitation including partial deck replacement, substructure patching, full paint, pack rust

removal, structural, mechanical and electrical and approach work on US-31 over Manistee River in the city of Manistee, Manistee County. This project includes a 2 year Bridge Coating Warranty. \*\* 12695

Fa \*\*

**DBE Goal Percent: 4.00%** 

#### **Project Information**

•			
Project Number	Federal Project Number	Federal Item Number	Control Section
202982A	22A0945		HIPB 51011
Location: US-31 over	Manistee River.		
Route:			
Classification Ratin	gs		
B = 0.28%	Ba = 0.01%	Cb = 0.01%	a = 0.13%
Fa = 28.13%	Fb = 1.71%	I = 0.04% J	= 0.05%
MOT - 2.059/	Mico - 46 519/	N3 - 0 039/	I4 - 0 620/

MOT = 2.95% Misc = 46.51% N3 = 0.03% N4 = 9.63%

N91A = 7.37% N91B = 1.94% N91C = 1.12% N96L = 0.05%

N96M = 0.04%

Line Num	Item Description	Item ID	Quantity	Units
0005	Dispute Review Board, Hearing	1040010	7,500.000	Dlr
0010	Dispute Review Board, Progress Meeting	1040050	28,000.000	Dlr
0015	Critical Path Method Schedule	1080005	15,000.000	Dlr
0020	Mobilization, Max\$1,154,100.00	1100001	1.000	LSUM
0165	Plastic Drum, Fluorescent, Furn	8120252	80.000	Ea
0170	Plastic Drum, Fluorescent, Oper	8120253	80.000	Ea
0240	Contractor Staking	8240001	1.000	LSUM
0245	Staking Plan Errors and Extras, Max \$180/hour	8240002	123.000	Hr
0250	Structure Survey During Construction	8240020	1.000	LSUM
0255	_Maintaining Navigation (B01 of 51011)	1077051	1.000	LSUM
0525	_Bascule Span Elec Work (B01 of 51011)	8007051	1.000	LSUM
0530	_Bascule Span Mechanical Work (B01 of 51011)	8007051	1.000	LSUM





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0535	_Operator House Misc Work (B01 of 51011)	8007051	1.000	LSUM
0540	_Windows and Doors (B01 of 51011)	8007051	1.000	LSUM



Report v1

**Letting ID: 221104** Call Number: 016 **Proposal ID:** 66012-211554

Description: Bridge rehabilitation of 3 structures including deep overlay, epoxy overlay, joint replacement, deck patching, brush block and railing patching, substructure patching, curb and gutter, guardrail and approach work on US-45 over the east branch of the Ontonagon River, M-64 over Mineral River and M-69 over Paint River. This project includes a 5 year performance warranty for the thin epoxy polymer bridge deck overlay. \*\* 2027 N9-1A \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Fa. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211554A	22A0968		ST 66012
Location: US-45 over the	east branch of the Ontonagon Riv	er, M-64 over Mineral River and M	-69 over Paint

River.

### Route:

Classification Ratings			
B = 4.25%	Cb = 6.97%	Ea = 4.63%	Fa = 10.06%
Fb = 0.10%	I = 0.92%	J = 1.81%	K = 0.84%
MOT = 9.08%	Misc = 11.50%	N3 = 4.49%	N6 = 0.12%
N7 = 0.08%	N91A = 27.83%	N91B = 1.26%	N91C = 6.06%
N91F = 2.55%	N93A = 1.02%	N96L = 5.88%	N96M = 0.56%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$184,400.00	1100001	1.000	LSUM
0125	_Geotextile Retaining Wall	8007011	16.000	Syd
0340	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0345	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0445	Centerline Corrugations, Milled, HMA	8220013	342.000	Ft
0450	Contractor Staking	8240001	1.000	LSUM
0455	Staking Plan Errors and Extras, Max \$180/hour	8240002	15.000	Hr



Report v1

**Letting ID:** 221104 **Call Number:** 017 **Proposal ID:** 37000-215932

Description: 0.98 mi of hot mix asphalt cold milling and resurfacing, sidewalk ramps and pavement markings on

Broomfield Road from Mission Road to Isabella Road in the city of Mt. Pleasant, Isabella County. This is a Local Agency project. \*\* 508 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and N9-3A. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Num	ber Federal Item	Number Control Section
215932A	22A0951		STUL 37000
Location: Broomfield	Road from Mission Road to	Isabella Road.	
Route:			
Classification Ratin	gs		
Cb = 45.81%	Ea = 4.54%	I = 0.17%	ITS = 0.12%
J = 7.57%	K = 10.85%	MOT = 8.18%	Misc = 10.43%

N3 = 1.67% N93A = 10.67%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$46,200.00	1100001	1.000	LSUM
0170	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	302.000	Ea
0175	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	302.000	Ea
0235	Monument Box	8210001	1.000	Ea
0240	Monument Box Adj	8210005	1.000	Ea



Report v1

**Letting ID: 221104** Call Number: 018 **Proposal ID:** 14041-214946

Description: 0.17 mi of concrete shared-use path, concrete curb, gutter and sidewalk ramps, traffic signal installation and pavement markings on US-12 from Claire Street easterly to Section Street and on US-12 at the intersection of Section Street in the village of Edwardsburg, Cass County. \*\* 470 L \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of J. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
214946A	N/A		M 14041
Location: US-12 at Section	Street.		
Route:			
215516A	22A1014		TAU 14041
Location: Along US-12 from	m Claire Street to Section Street.		
Route:			

# **Classification Ratings**

_			
B = 0.42%	Cb = 1.74%	Ea = 9.87%	H = 0.21%
I = 1.41%	ITS = 0.09%	J = 13.82%	K = 1.26%
L = 41.97%	MOT = 5.55%	Misc = 21.51%	N2 = 0.26%
N3 = 1.50%	N6 = 0.38%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$42,800.00	1100001	1.000	LSUM
0145	_Vibration Monitoring, Utility	8007051	1.000	LSUM
0260	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	105.000	Ea
0265	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	105.000	Ea
0390	Span Wire Tether	8200142	2.000	Ea
0475	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0480	Contractor Staking	8240001	1.000	LSUM
0485	Staking Plan Errors and Extras, Max \$180/hour	8240002	6.000	Hr



Report v1

Description: Bridge rehabilitation including deck replacement, deep overlay, epoxy overlay, full depth deck

patching, railing repairs, expansion joint replacement, end joint resealing, pin and hanger replacement, partial painting, structural steel repairs, PCI beam repairs, partial substructure replacement, substructure repairs, thrie beam retrofit replacement, concrete surface coating, silane treatment, pressure relief joints and approach work on 5 structures along I-196/US-31, Allegan County. This

project includes a 2 year concrete surface coating warranty. \*\* 6008 Fa \*\*

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
201328A	22A0956		HIPB 03034
Location: I-196 and US-	31 under Old US-31 (S01-03034 and	I S01-03034) and I-196 and US-3	1 under 109th

Avenue.

Route:

204371A 22A0961 BOI 03033

Location: 107th Avenue over I-196 (S03-03033) and 114th Avenue over I-196 & US-31 (S05-03033).

Route:

#### **Classification Ratings**

B = 9.21%	Cb = 0.64%	Ea = 5.21%	Fa = 23.62%
Fb = 8.15%	G = 0.08%	I = 1.35%	J = 0.50%
MOT = 5.98%	Misc = 11.72%	N2 = 0.11%	N3 = 0.20%
N4 = 1.41%	N6 = 0.27%	N7 = 0.40%	N91A = 18.37%
N91B = 2.92%	N91C = 6.62%	N91E = 0.10%	N91F = 2.12%
N93A = 0.13%	N93D = 0.03%	N96L = 0.85%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$546,200.00	1100001	1.000	LSUM
0405	Plastic Drum, Fluorescent, Furn	8120252	240.000	Ea
0410	Plastic Drum, Fluorescent, Oper	8120253	240.000	Ea
0465	Contractor Staking	8240001	1.000	LSUM
0470	Staking Plan Errors and Extras, Max \$180/hour	8240002	74.000	Hr





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0695	Reflective Marker, Permanent Barrier	7110003	12.000	Ea
0955	_Slope Protection, Replace	8137011	105.000	Syd
0960	Structure Survey During Construction(S01 of 03034)	8240020	1.000	LSUM



Report v1

**Letting ID:** 221104 **Call Number:** 020 **Proposal ID:** 25101-204972

Description: Bridge rehabilitation including epoxy overlay, concrete deck, barrier and substructure patching,

replacement of expansion joints, PCI beam repairs, riprap placement, guardrail and approach work on M-57 over the Flint River, Genesee County. This project includes a 5 year epoxy overlay performance

warranty. \*\* 1244 Fa \*\*

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
204972A	22A1015		NH 25101
Location: M-57 over the Fli	nt Kiver.		
Route:			
Classification Ratings			
B = 6.12%	Cb = 0.16%	Ea = 4.65%	Fa = 13.01%
Fb = 1.25%	I = 0.37%	J = 0.69%	K = 0.20%
L = 2.61%	MOT = 11.51%	Misc = 17.95%	N2 = 0.17%
N3 = 0.42%	N6 = 0.24%	N7 = 0.10%	N91A = 22.71%
N91B = 2.19%	N91C = 10.08%	N91E = 1.29%	N93A = 0.04%

# List of Items by Section

N96L = 4.24%

Line Num	Item Description	Item ID	Quantity	Units
0005	Critical Path Method Schedule	1080005	15,000.000	Dlr
0010	Mobilization, Max\$113,200.00	1100001	1.000	LSUM
0120	_Temp Haul Road	8007051	1.000	LSUM
0320	Plastic Drum, Fluorescent, Furn	8120252	120.000	Ea
0325	Plastic Drum, Fluorescent, Oper	8120253	120.000	Ea
0395	_Turf Establishment, Performance	8167011	1.000	Syd
0420	Monument Box	8210001	2.000	Ea
0425	Monument Preservation	8210010	2.000	Ea
0430	Contractor Staking	8240001	1.000	LSUM
0435	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr
0565	_Riprap, Under Structures, Plain	8137031	103.000	Ton

Page: 30 of 89



# 10/19/2022 3:28 PM

# AASHTOWare Project™ Version 4.5 Revision 027

# **Cost Summaries For Primes**

Report v1

List of Items by Section

Line Num Item Description Item ID Quantity Units



Report v1

Description: Bridge rehabilitation on 11 structures including deck replacement, partial pier replacement, partial

painting, deck joint replacement, deck patches, substructure and structural steel repairs and approach work on various routes over I-96 in the city of Detroit, Wayne County. This project includes a 2 year

concrete surface coating warranty. \*\* 8864 Fa \*\*

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	er Control Section
130174A	22A1036		IM 82123
Location: At various struct	ures along I-96.		
Route:			
Classification Ratings			
B = 4.60%	Ba = 0.09%	Cb = 0.36%	Ea = 4.12%
Fa = 28.47%	Fb = 4.69%	I = 0.09%	J = 1.74%
L = 1.62%	MOT = 5.71%	Misc = 12.12%	N3 = 1.47%
N4 = 0.39%	N6 = 0.42%	N7 = 0.63%	N91A = 22.71%
N91B = 2.42%	N91C = 6.67%	N91E = 0.10%	N94A = 0.04%
N96L = 0.11%	N96M = 1.45%		

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0010	Mobilization, Max\$805,800.00	1100001	1.000	LSUM
0090	Project Cleanup	2090001	1.000	LSUM
0150	Pavt, Cleaning	5010001	1.000	LSUM
0445	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	45.000	Ea
0450	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	45.000	Ea
0535	Plastic Drum, Fluorescent, Furn	8120252	1,736.000	Ea
0540	Plastic Drum, Fluorescent, Oper	8120253	1,736.000	Ea
0685	Monument Box	8210001	1.000	Ea
0690	Monument Box Adj	8210005	1.000	Ea
0695	Monument Preservation	8210010	1.000	Ea
0700	Protect Corners	8210020	1.000	Ea

Page: 32 of 89





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0705	Contractor Staking	8240001	1.000	LSUM
0710	Staking Plan Errors and Extras, Max \$180/hour	8240002	80.000	Hr





### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221104 **Call Number:** 022 **Proposal ID:** 56021-211731

Description: 16.79 mi of sinusoidal corrugations on hot mix asphalt shoulders on M-20 from Greencrest Drive to

Meridian Road, Isabella and Midland Counties. \*\* 81 N9-3A or 81 N9-3D \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211731A	22A0970		HSIP 56021

Location: M-20 from Greencrest Drive to Meridian Road.

Route: M-20

# **Classification Ratings**

MOT = 9.72% Misc = 90.28%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$7,400.00	1100001	1.000	LSUM
0010	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0015	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea
0050	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	177,300.000	Ft





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221104 **Call Number:** 023 **Proposal ID:** 4100-211739

Description: 299.06 mi of non-freeway intersection signing improvements on various routes, Allegan, Barry, Ionia,

Kent, and Montcalm Counties. \*\* 482 N6 \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211739A	22A0991		HSIP 41000

**Location:** M-11, M-21, M-37, M-44, M-50, M-57, M-66, M-79, M-89, M-91, M-179, and M-222 within the

Grand Rapids TSC boundary.

Route:

**Classification Ratings** 

MOT = 6.80% Misc = 11.48% N6 = 81.73%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$43,900.00	1100001	1.000	LSUM
0045	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0050	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0090	Contractor Staking	8240001	1.000	LSUM
0095	Staking Plan Errors and Extras, Max \$180/hour	8240002	5.000	Hr





# **Cost Summaries For Primes**

Report v1

**Letting ID: 221104** Call Number: 024 **Proposal ID:** 27023-202914

**Description:** 76.44 mi of non-freeway signing along M-28 and US-2 in the cities of Bessemer, Ironwood and Wakefield, Gogebic County. \*\* 797 N6 \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section	
202914A	22A1068		HSIP 27023	
Location: Along M-28 and US-2				

**Location:** Along M-28 and US-2.

Route:

# **Classification Ratings**

MOT = 6.88%Misc = 11.60%N6 = 81.52%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$72,500.00	1100001	1.000	LSUM
0150	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0155	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea
0195	Contractor Staking	8240001	1.000	LSUM
0200	Staking Plan Errors and Extras, Max \$180/hour	8240002	9.000	Hr



Report v1

Description: 5.77 mi of tree clearing and windscreen planting along US-23 from I-75 to Owen Road and from

Thompson Road to Baldwin Road and along I-75 from Dodge Road to Dixie Highway, Genesee County. \*\* 283 H or Comb/Jt. 283 I, N2 \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of H, I and N2. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors.

Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
204921A	22A0984		HSIP 25031

Location: US-23 from I-75 to Owen Road and I-75 from Dodge Road to Dixie Highway.

Route:

204923A 22A0985 HSIP 25031

Location: US-23 from Thompson Road to Baldwin Road.

Route:

## **Classification Ratings**

Ea = 1.29% H = 46.25% I = 17.10% MOT = 13.41%

Misc = 10.56% N2 = 11.39%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$25,700.00	1100001	1.000	LSUM
0030	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0035	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea



Report v1

Description: 3.02 mi of hot mix asphalt cold milling and resurfacing and pavement markings and bridge

rehabilitation including concrete deep overlay, bearing repairs, substructure patching and zone painting and approach work on I-96 from Cascade Road east to M-11 (28th Street); includes M-11 interchange ramps and Burton Street over I-96 in the city of Kentwood, Kent County. This project

includes a 5 year materials and workmanship pavement warranty. \*\* 5565 Cb \*\*

**DBE Goal Percent:** 5.00%

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
200816A	22A0996		IM 41025		
Location: I-96 from Ca	ascade Road to M-11(28th Street).				
Route:					
201253A	22A1008		BOI 41025		
Location: Burton Street over I-96. (S16-41025)					
Route:					
Classification Pating	ne				

#### **Classification Ratings**

B = 0.50%	Cb = 51.29%	Ea = 5.33%	Fa = 3.45%
Fb = 0.22%	I = 0.44%	J = 0.08%	K = 0.13%
L = 0.02%	MOT = 6.65%	Misc = 12.21%	N3 = 4.55%
N4 = 2.55%	N6 = 0.09%	N7 = 0.02%	N91A = 3.27%
N91C = 2.25%	N91F = 1.16%	N93A = 3.99%	N93D = 0.10%
N93G = 1.01%	N96L = 0.73%		

## List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$506,000.00	1100001	1.000	LSUM
0075	Project Cleanup	2090001	1.000	LSUM
0450	Plastic Drum, Fluorescent, Furn	8120252	1,550.000	Ea
0455	Plastic Drum, Fluorescent, Oper	8120253	1,550.000	Ea
0550	_HMA Spillway	8147011	16.000	Syd
0575	Freeway Shld Corrugations, Milled, HMA	8222001	63,898.000	Ft
0580	Contractor Staking	8240001	1.000	LSUM

Page: 38 of 89





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0585	Staking Plan Errors and Extras, Max \$180/hour	8240002	47.000	Hr
0740	_Utility Protection	8007001	292.000	Ft



Report v1

Call Number: 027 Letting ID: 221104 **Proposal ID:** 12021-201964

Description: 0.75 mi of hot mix asphalt cold milling and resurfacing, detail 7 and 8 joint repairs, guardrail, concrete sidewalk, signing, pavement markings and bridge rehabilitation including epoxy overlay, railing and deck fascia replacement, abutment repair, joint replacement, concrete surface coating and approach work on US-12 from east of the Coldwater River to west of Western Avenue and US-12 over the Coldwater River in the city of Coldwater, Branch County. This project includes two 5 year materials and workmanship pavement warranties and a 2 year concrete surface coating warranty. \*\* 1802 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-6M. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 5.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
201964A	22A0982		NH 12021
Location: US-12 over the	Coldwater River. (B03 of 12021)		

Route:

204322A 22A0983 NH 12021

Location: US-12 from east of the Coldwater River to west of Western Avenue.

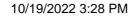
Route: US-12

#### Classification Ratings

B = 3.24%	Ba = 0.23%	Cb = 19.02%	Ea = 9.09%
Fa = 3.38%	Fb = 1.81%	I = 0.87%	J = 6.24%
K = 0.90%	MOT = 11.78%	Misc = 11.95%	N3 = 1.50%
N6 = 0.43%	N7 = 0.37%	N91A = 6.60%	N91B = 3.20%
N91C = 0.32%	N93A = 2.42%	N93G = 1.41%	N96L = 2.63%

N96M = 12.60%

Line Num	Item Description	Item ID	Quantity	Units
0010	Mobilization, Max\$162,800.00	1100001	1.000	LSUM
0320	Post, Mailbox	8070095	10.000	Ea
0495	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	145.000	Ea





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0500	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	145.000	Ea
0685	Monument Box	8210001	11.000	Ea
0690	Monument Preservation	8210010	11.000	Ea
0700	Contractor Staking	8240001	1.000	LSUM
0705	Staking Plan Errors and Extras, Max \$180/hour	8240002	19.000	Hr
0775	Reflective Marker, Permanent Barrier	7110003	4.000	Ea



Report v1

Description: 1.08 mi of hot mix asphalt shoulder widening and guardrail work on M-91 from East Dickerson Lake

Road to Stanton Road, Montcalm County. \*\* 425 Cb or 425 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea.

If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 3.00%** 

# **Project Information**

Project Number	Federal Project Numb	er Federal Item I	Number Control Section
216888A	22A0995		HSIP 59032
Location: M-91 from	East Dickerson Lake Road to S	Stanton Road.	
Route: M-91			
Classification Ratin	gs		
Cb = 32.53%	Ea = 29.53%	I = 5.03%	MOT = 12.68%
Misc = 13.14%	N3 = 0.29%	N6 = 0.96%	N96L = 5.83%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$38,700.00	1100001	1.000	LSUM
0125	Post, Mailbox	8070095	14.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	266.000	Ea
0205	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	266.000	Ea
0280	_HMA Spillway	8147011	30.000	Syd
0290	_Sinusoidal Corrugations, Milled, HMA Edgeline	8227001	2,002.000	Ft
0295	Contractor Staking	8240001	1.000	LSUM
0300	Staking Plan Errors and Extras, Max \$180/hour	8240002	5.000	Hr





#### **Cost Summaries For Primes**

Report v1

**Description:** 72.00 mi of non-freeway signing upgrades on various routes in the cities of Cheboygan, Grayling and

Petosky, villages of Alanson, Mackinaw City and Pellston, Cheboygan, Crawford and Emmet Counties.

\*\* 1253 N6 \*\*

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
202909A	22A1055		HSIP 24012
Leastian. On various ra	utoo		

Location: On various routes.

Route:

### **Classification Ratings**

MOT = 6.62% Misc = 11.49% N6 = 81.89%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$113,900.00	1100001	1.000	LSUM
0170	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0175	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea
0200	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0205	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0230	Contractor Staking	8240001	1.000	LSUM
0235	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr



Report v1

**Letting ID:** 221104 **Call Number:** 030 **Proposal ID:** 70041-211212

Description: 6.23 mi of hot mix asphalt cold milling and resurfacing, concrete sidewalk ramps and pavement

markings on M-45 from west of 68th Avenue to Sand Creek, Ottawa County. This project includes a 3 year materials and workmanship pavement warranty. \*\* 4246 Cb \*\* In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If

the prime contractor is not prequalified in this subclassification it must use a prequalified

subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 4.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	er Control Section
211212A	22A1042		NH 70041
Location: M-45 at 48th Ave	enue.		
Route: M-45			
Classification Ratings			
Cb = 65.51%	Ea = 1.65%	I = 0.09%	J = 1.32%

K = 0.56% L = 0.62% MOT = 5.16% Misc = 11.80%

N3 = 1.98% N93A = 10.20% N93D = 0.17% N96L = 0.96%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max \$385,400.00	1100001	1.000	LSUM
0050	Dr Structure, Temp Lowering	4030390	73.000	Ea
0215	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0220	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea
0250	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0255	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0340	Contractor Staking	8240001	1.000	LSUM
0345	Staking Plan Errors and Extras, Max \$180/hour	8240002	43.000	Hr





## **Cost Summaries For Primes**

Report v1

**Letting ID: 221104** Call Number: 031 **Proposal ID:** 50111-216914

**Description:** Freeway signing upgrades, overhead sign structures and guardrail on various routes in the cities of Auburn Hills, Pontiac and Roseville, Oakland and Macomb Counties. \*\* 962 N6 \*\*

**DBE Goal Percent: 3.00%** 

## **Project Information**

	Project Number	Federal Project Number	Federal Item Number	Control Section
2	216914A	22A1054		NHG 50111
	Location: On various route	c		

**Location:** On various routes

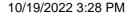
Route:

# **Classification Ratings**

Ea = 0.39%I = 0.48%J = 0.06%MOT = 9.42%

Misc = 11.54%N6 = 77.89%N96L = 0.22%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$87,500.00	1100001	1.000	LSUM
0145	Plastic Drum, Fluorescent, Furn	8120252	145.000	Ea
0150	Plastic Drum, Fluorescent, Oper	8120253	145.000	Ea
0180	Contractor Staking	8240001	1.000	LSUM
0185	Staking Plan Errors and Extras, Max \$180/hour	8240002	11.000	Hr





## **Cost Summaries For Primes**

Report v1

**Letting ID: 221104** Call Number: 032 **Proposal ID:** 70063-216893

**Description:** 1.20 mi of freeway signing upgrades, overhead sign structure and guardrail on I-96 at the Nunica exit ramp in the city of Nunica, Ottawa County. \*\* 88 N6 \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Num	ber Control Section
216893A	22A1079		IMG 70063
Location: I-96 at Nun	ica Exit Ramp.		
Route:			
Classification Ratin	gs		
I = 0.44%	MOT = 9.19%	Misc = 12.23%	N6 = 77.56%

N96L = 0.58%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$8,300.00	1100001	1.000	LSUM
0050	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0055	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0085	Contractor Staking	8240001	1.000	LSUM
0090	Staking Plan Errors and Extras, Max \$180/hour	8240002	1.000	Hr



Report v1

**Letting ID:** 221104 **Call Number:** 033 **Proposal ID:** 37022-201005

Description: 1.61 mi of hot mix asphalt road reconstruction, storm sewer, concrete sidewalk, geometric

improvements and pavement markings, pump station rehabilitation and bridge rehabilitation including bearing replacement on M-20 from US-127BR to US-127 and M-20 at US-127 in the city of Mt. Pleasant, Isabella County. This project includes a 5 year materials and workmanship pavement warranty. \*\* 16251 Ea or Comb/Jt. 16251 Cb, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
201005A	22A1006		NH 37022
Location: M-20 from U	S-127BR to US-127.		
Route: M-20			
208425A	22A1017		ST 37022
Location: M-20 at US-	127.		
Route:			
212667A	22A1033		NH 37013
Location: US-127 over	· M-20.		
Davida			

R	o	u	te	

Classification Ratings		
B = 1.19%	Cb = 16.86%	ı

B = 1.19%	Cb = 16.86%	Ea = 26.97%	Fa = 4.03%
Fd = 1.86%	H = 0.18%	I = 0.19%	ITS = 0.07%
J = 5.86%	K = 13.70%	L = 8.25%	MOT = 2.96%
Misc = 12.78%	N2 = 0.02%	N3 = 2.63%	N4 = 1.21%
N6 = 0.21%	N7 = 0.00%	N91A = 0.50%	N91C = 0.00%
N93D = 0.04%	N94B = 0.12%	N96L = 0.10%	N96M = 0.29%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$1,477,400.00	1100001	1.000	LSUM



Report v1

Line Num	Item Description	Item ID	Quantity	Units
0045	_Out of Serv Pipe, Rem, 2 inch	2037001	465.000	Ft
0050	_Out of Serv Pipe, Rem, 4 inch	2037001	155.000	Ft
0055	_Out of Serv Pipe, Rem, 6 inch	2037001	781.000	Ft
0095	_Miscellaneous Metals, Rem (D01 of 37022)	2047051	1.000	LSUM
0100	_Pump Station Elec, Rem (D01 of 37022)	2047051	1.000	LSUM
0160	Project Cleanup	2090001	1.000	LSUM
0520	Pavt, Cleaning	5010001	1.000	LSUM
0595	_Repair Discharge Pipe	8007010	197.000	Sft
0600	_Bollard	8007050	10.000	Ea
0605	_Inspect Discharge Pipe	8007050	3.000	Ea
0705	Post, Mailbox	8070095	12.000	Ea
0895	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	456.000	Ea
0900	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	456.000	Ea
1185	_Turf Establishment, Performance	8167011	18,224.000	Syd
1345	_Pump Station Equipment, Elec (D01 of 37022)	8187051	1.000	LSUM
1735	_Bracket Arm, Clamp On, Install Salv	8207050	3.000	Ea
1740	_Bracket Arm, Clamp On, Rem and Salv	8207050	3.000	Ea
1745	_Controller, NEMA, ATC Type	8207050	3.000	Ea
1750	Monument Box	8210001	7.000	Ea
1755	Monument Preservation	8210010	9.000	Ea
1760	Protect Corners	8210020	4.000	Ea
1920	_Temp Power System (D01 of 37022)	8507041	5.000	Cday







Report v1

**Letting ID: 221104** Call Number: 034 **Proposal ID:** 29015-211418

Description: 0.42 mi of hot mix asphalt cold milling and resurfacing, sidewalk ramp upgrades and pavement

markings on US-127BR from south of Emerson Street northerly to Barber Street in the city of Ithaca,

Gratiot County. \*\* 275 Cb \*\*

**DBE Goal Percent: 3.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section	
211418A	22A1045		NH 29015	
Location: Pine River F	Road from south of Emerson Street to	south of Barber Street.		
Route:				
Classification Ratings				

Cb = 41.47%B = 0.49%

Ea = 4.44%J = 9.88%

K = 3.59%MOT = 9.64%Misc = 12.80%N3 = 7.67%

N93A = 10.00%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$25,000.00	1100001	1.000	LSUM
0150	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0155	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea
0215	_Turf Establishment, Performance	8167011	47.000	Syd
0220	Monument Box Adj	8210005	1.000	Ea
0230	Contractor Staking	8240001	1.000	LSUM
0235	Staking Plan Errors and Extras, Max \$180/hour	8240002	3.000	Hr



Report v1

Description: 6.84 mi of hot mix asphalt micro cold milling, resurfacing and shoulder widening, overband crackfill,

paver placed surface seal, concrete sidewalk ramps, shoulder gravel, guardrail and pavement markings on M-183 from south of US-2 southerly to Fayette Avenue in the village of Garden, Delta County. This project includes a 3 year materials and workmanship pavement warranty and a 3 year

pavement performance warranty. \*\* 2598 Cb \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213471A	22A1059		ST 21041

Location: M-183 from south of US-2 to Fayette Avenue.

Route:

216902A 22A1058 HSIP 21041

Location: M-183 from south of US-2 southerly to the village of Garden.

Route:

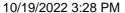
# **Classification Ratings**

Ca = 0.99%	Ca = 0.99%	Cb = 64.48%	Ea = 8.10%	J = 0.28%
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K = 0.73% MOT = 5.93% Misc = 13.12% N3 = 1.67%

N93A = 1.81% N93E = 1.69% N96L = 1.20%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$236,200.00	1100001	1.000	LSUM
0185	Plastic Drum, Fluorescent, Furn	8120252	270.000	Ea
0190	Plastic Drum, Fluorescent, Oper	8120253	270.000	Ea
0235	Monument Box Adj	8210005	17.000	Ea
0240	Protect Corners	8210020	17.000	Ea
0245	Centerline Corrugations, Milled, HMA	8220013	32,072.000	Ft
0250	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	64,044.000	Ft
0260	Contractor Staking	8240001	1.000	LSUM
0265	Staking Plan Errors and Extras, Max \$180/hour	8240002	23.000	Hr





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221104 **Call Number:** 036 **Proposal ID:** 77052-208394

Description: 5.07 mi of hot mix asphalt cold milling and resurfacing, joint repairs and pavement markings on M-29

from Yankee Road to River Road and from the north city limits of Marine City to Remer Road, St Clair

County. \*\* 1765 Cb \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208394A	N/A		M 77052

Location: M-29 from south of Yankee Road to River Road.

Route: M-29

209214A N/A M 77052

Location: M-29 from the north city limits of Marine City to Remer Road.

Route: M-29

### **Classification Ratings**

Cb = 80.52% Ea = 1.13% MOT = 6.46% Misc = 10.14%

N3 = 1.74%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$160,700.00	1100001	1.000	LSUM
0090	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	546.000	Ea
0095	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	546.000	Ea
0115	Plastic Drum, Fluorescent, Furn	8120252	40.000	Ea
0120	Plastic Drum, Fluorescent, Oper	8120253	40.000	Ea
0175	Monument Box	8210001	7.000	Ea
0180	Monument Preservation	8210010	7.000	Ea



Report v1

**Letting ID:** 221104 **Call Number:** 037 **Proposal ID:** 31012-216916

Description: 0.33 mi of hot mix asphalt removal, grading and slope restoration on M-26 from east of Erickson Drive

to west of Janovsky Road, Houghton County. \*\* Comb/Jt. 82 Cb, Ea or Comb/Jt. 82 Cb, I or Comb/Jt. 82 Ea, I \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and I. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section	
216916A	22A1013		HSIP 31012	
Location: M-26 from east of Erickson Drive to west of Janovsky Road.				
Route:				

# Classification Ratings

Cb = 22.89% Ea = 15.90% I = 22.73% MOT = 15.16%

Misc = 23.33%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$7,500.00	1100001	1.000	LSUM
0045	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0050	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea
0090	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	1,600.000	Ft
0095	Contractor Staking	8240001	1.000	LSUM
0100	Staking Plan Errors and Extras, Max \$180/hour	8240002	1.000	Hr



Report v1

**Letting ID: 221104** Call Number: 038 **Proposal ID:** 82000-212704

Description: 0.20 mi of bridge reconstruction 42 inch prestressed concrete bulb tee beams including cold milling and resurfacing, concrete curb and gutter, sewer, drainage, steel piles, steel sheet piles, guardrail, pavement markings and approach work on Edward N Hines Drive over the Middle Branch of the Rouge River in the city of Dearborn Heights, Wayne County. This is a Local Agency project. \*\* 4530 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 5.00%** 

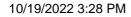
#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
212704A	22A1012		HIP 82000
Location: Hines Drive over	the Middle River Rouge.		
Route:			
Classification Ratings			
B = 9.73%	Ba = 0.02%	Cb = 1.74%	Ea = 12.04%
Fa = 39.93%	Fb = 3.82%	I = 1.08%	J = 0.50%
K = 0.74%	MOT = 3.91%	Misc = 11.99%	N2 = 0.23%
N3 = 0.23%	N6 = 0.05%	N7 = 0.06%	N91B = 1.59%
N93A = 0.10%	N94B = 0.03%	N95C = 11.18%	N96L = 0.74%
N96M = 0.26%			

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0010	Mobilization, Max \$411,500.00	1100001	1.000	LSUM
0020	_Clearing, Spec	2017012	0.100	Acre
0160	Project Cleanup	2090001	1.000	LSUM
0520	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0525	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0620	Monument Box Adj	8210005	1.000	Ea
0625	Monument Preservation	8210010	2.000	Ea
0630	Protect Corners	8210020	1.000	Ea

Page: 53 of 89





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0635	Contractor Staking	8240001	1.000	LSUM
0640	Staking Plan Errors and Extras, Max \$180/hour	8240002	92.000	Hr
0805	_Vibration Monitoring, Utility	8007051	1.000	LSUM
0820	Structure Survey During Construction	8240020	1.000	LSUM



Report v1

**Letting ID: 221104 Call Number: 039 Proposal ID: 66000-213946** 

Description: 0.30 mi of hot mix asphalt pavement reconstruction and t-turnaround construction, clearing, signing,

steel sheet piles, guardrail and bridge removal at five different locations in Genesee, Huron, Oceana and Ontonagon Counties. This is a Local Agency project. \*\* 1801 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified

subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213946A	22A0159		HIC 66000
Location: Mid Point	Grassmere Road and Pinnebog River		
Route:			
213946A	22A0159		HIC 66000

Location: Mid Point Old M-28 and Trout Creek

Route:

213946A 22A0159 HIC 66000

Location: Mid Point Larson Rd Mile and One Half Creek

Route:

213946A 22A0159 HIC 66000

Location: Mid Point Roosevelt Rd and Flower Creek

Route:

213947A 22A0159 HIC 25000

Location: Mid Point Lillie Rd and South Branch Shiawassee River

Route:

# **Classification Ratings**

MOT = 3.97% Misc = 61.11% N2 = 0.71% N6 = 1.34%

N96L = 0.95%

Line Num	Item Description			Item ID	Quantity	Units	
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Report v1

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max \$165,000.00	1100001	1.000	LSUM
0065	Project Cleanup	2090001	1.000	LSUM
0090	Pavt, Cleaning	5010001	1.000	LSUM
0155	Plastic Drum, Fluorescent, Furn	8120252	125.000	Ea
0160	Plastic Drum, Fluorescent, Oper	8120253	125.000	Ea
0185	_Mulch Blanket, Modified	8167011	8,442.000	Syd
0190	Contractor Staking	8240001	1.000	LSUM
0195	Staking Plan Errors and Extras, Max \$180/hour	8240002	18.000	Hr
0200	_Structures, Rem Portions, Substructure	2047021	826.000	Cyd
0205	_Asbestos Survey (12968)	2047051	1.000	LSUM
0210	_Asbestos Survey (2761)	2047051	1.000	LSUM
0215	_Asbestos Survey (3627)	2047051	1.000	LSUM
0220	_Asbestos Survey (8528)	2047051	1.000	LSUM
0225	_Asbestos Survey (8535)	2047051	1.000	LSUM
0230	_Structures, Rem, Superstructure (12968)	2047051	1.000	LSUM
0235	_Structures, Rem, Superstructure (2761)	2047051	1.000	LSUM
0240	_Structures, Rem, Superstructure (3627)	2047051	1.000	LSUM
0245	_Structures, Rem, Superstructure (8528)	2047051	1.000	LSUM
0250	_Structures, Rem, Superstructure (8535)	2047051	1.000	LSUM
0255	_Rem and Disposal of Asbestos Material	2047060	5,000.000	Dlr





## **Cost Summaries For Primes**

Report v1

**Description:** Bridge rehabilitation including epoxy deck overlay, bridge joint and strip seal gland replacement on

White Road and McEachron Road over the Sturgeon River, Webb Road and Red Bridge Road over

the Pigeon River, Cheboygan County. This is a Local Agency project. \*\* 182 N9-1A \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
212279A	22A0884		BFPO 16000
Location: White Road of	over the Sturgeon River		
Route:			

# **Classification Ratings**

MOT = 49.72% Misc = 9.60% N91A = 40.68%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$16,700.00	1100001	1.000	LSUM
0015	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0020	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea



Report v1

**Letting ID: 221104** Call Number: 041 **Proposal ID:** 83000-215772

Description: 0.20 mi of hot mix asphalt reconstruction, concrete curb, gutter and ramps, water main, sanitary sewer, signing and pavement markings on Division Street from Colfax Street to Linden Street in the city of Cadillac, Wexford County. This is a Local Agency project. \*\* 483 Ea or Comb/Jt. 483 Cb, J or Comb/Jt. 483 Cb, K or Comb/Jt. 483 J, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea, J and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 4.00%

# **Project Information**

Project Number	Federal Project Numbe	r Federal Item Nu	mber Control Section
215772A	22A0949		STUL 83000
Location: Division Str	eet from Colfax Street to Linder	Street.	
Route:			
Classification Ratin	gs		
Cb = 18.17%	Ea = 26.48%	J = 18.72%	K = 15.86%
L = 2.67%	MOT = 4.88%	Misc = 10.94%	N3 = 1.81%

N6 = 0.47%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$44,000.00	1100001	1.000	LSUM
0155	Post, Mailbox	8070095	10.000	Ea
0250	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0255	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0280	_Slope Restoration	8167011	1,550.000	Syd

N93A = 5.41%



#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221104** Call Number: 042 **Proposal ID:** 70000-212749

Description: 0.35 mi of hot mix asphalt cold milling and resurfacing, concrete curb and gutter, sidewalk, sidewalk

ramps and pavement markings on 40th Avenue from Grant Street northerly to Van Buren Street in the city of Hudsonville, Ottawa County. This is a Local Agency project. \*\* 273 Cb \*\*In addition to the

above minimum prequalification requirement for prime contractors this project includes a

subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
212749A	22A0917		STU 70000
Location: 40th Avenue from	m Grant Street northerly to Van E	Buren Street.	
Route:			
Classification Ratings			
Cb = 58.89%	Ea = 6.60%	J = 3.29%	K = 2.38%

N3 = 0.19%

Misc = 13.50%

# List of Items by Section

MOT = 9.74%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$24,900.00	1100001	1.000	LSUM
0040	Dr Structure, Temp Lowering	4030390	10.000	Ea
0125	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0130	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0165	_HMA Spillway	8147011	60.000	Syd
0170	_Turf Restoration	8167011	600.000	Syd





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221104 **Call Number:** 043 **Proposal ID:** 03000-208943

Description: 0.90 mi hot mix asphalt cold milling and resurfacing and pavement markings on 12th Street from

102nd Avenue to M-89 and 16th Street from 102nd Avenue to the city limits of Otsego, Allegan County.

This is a Local Agency project. \*\* 603 Cb \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208943A	22A0941		ST 03000

Location: 12th Street from 102nd Avenue (Starr Road) to M-89.

Route:

208944A 22A0994 ST 03000

Location: 16th Street from 102nd Avenue (Starr Road) to the south city limits of Otsego.

Route:

### **Classification Ratings**

Misc = 9.35% N3 = 0.64% N93A = 8.39%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$45,000.00	1100001	1.000	LSUM
0015	Project Cleanup	2090001	1.000	LSUM
0800	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	300.000	Ea
0085	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	300.000	Ea
0125	_Monument Box Adjust, Modified	8217050	1.000	Ea





## **Cost Summaries For Primes**

Report v1

**Letting ID:** 221104 **Call Number:** 044 **Proposal ID:** 79000-211437-2

Description: Construction of a shared-use path and pedestrian bridge over the Cass River between Spring Street

and Water Street in the city of Vassar, Tuscola County. This is a Local Agency project. \*\* 1298 Fa \*\*

**DBE Goal Percent: 3.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211437A	22A0137		TAL 79000
Location: Over the Cass R	iver between Spring Street and Water	Street.	

#### Route:

# **Classification Ratings**

Ea = 0.44% Fa = 82.30% Fb = 1.17% J = 0.10%

MOT = 0.71% Misc = 10.12% N95C = 5.12% N96L = 0.03%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Reimbursed Permit Fees	1077060	900.000	Dlr
0010	Mobilization, Max\$118,100.00	1100001	1.000	LSUM
0075	_Turf Establishment, Performance-No Rye, Special	8167011	1,750.000	Syd
0800	_Bollard	8507050	4.000	Ea



Report v1

**Letting ID:** 221104 **Call Number:** 045 **Proposal ID:** 36000-206913

Description: 1.07 mi of hot mix asphalt crushing, shaping and resurfacing and pavement markings on County Road

424 from Treeline Drive east to Blue Lake Hill, Iron County. This is a Local Agency project. \*\* 526 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the

contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Due is at Neural an	Fordered Business November	Endough How Novelson	0
Project Number	Federal Project Number	Federal Item Number	Control Section
206913A	22A1016		STL 36000
Location: County Ro	ad 424 from Treeline Drive easter	ly to Blue Lake Hill.	
Route:			
Classification Ratir	igs		
Cb = 57.28%	Ea = 17.84%	MOT = 4.21%	Misc = 9.69%

N3 = 4.61% N6 = 0.32% N92D = 6.05%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$47,900.00	1100001	1.000	LSUM
0120	Monument Box	8210001	3.000	Ea
0125	Monument Preservation	8210010	3.000	Ea



Report v1

**Letting ID: 221104** Call Number: 046 **Proposal ID:** 82000-216069

Description: 6.31 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter, sidewalks and ramps and pavement markings on Larned Street at multiple locations in the city of Detroit, Wayne County. This is a Local Agency project. \*\* 7243 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
216069A	22A0904		STU 82000
Location: On Larned	Street at multiple locations.		
Route:			
Classification Ratir	ngs		
Ba = 0.11%	Cb = 60.13%	Ea = 0.61%	= 0.02%

J = 1.40%K = 15.69%MOT = 5.75%Misc = 10.64%

N3 = 5.65%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$645,800.00	1100001	1.000	LSUM
0025	_Curb, Rem, Modified	2047001	1,460.000	Ft
0030	_Integral Curb and Sidewalk, 2 Feet, Rem, Modified	2047001	310.000	Ft
0090	Pavt, Cleaning	5010001	1.000	LSUM
0365	Plastic Drum, Fluorescent, Furn	8120252	400.000	Ea
0370	Plastic Drum, Fluorescent, Oper	8120253	400.000	Ea
0400	_Seeding, Mixture THM, Modified	8167011	50.000	Syd
0405	_Topsoil Surface, Furn, LM, Modified	8167021	73.000	Cyd
0420	_Door Hanger Notifications, Modified	8507051	1.000	LSUM



Report v1

**Letting ID:** 221104 **Call Number:** 047 **Proposal ID:** 04000-215387

Description: 0.47 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter and ramps and pavement

markings on North Ripley Boulevard from 3rd Avenue to Washington Avenue in the city of Alpena, Alpena County. This is a Local Agency project. \*\* 554 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of J. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section	
215387A	22A0930		STUL 04000	
Location: North Ripley Boulevard from 3rd Avenue to Washington Avenue.				
Route:				
Classification Rating	gs			
Ba = 0.16%	Cb = 32.12%	Ea = 6.88% J	J = 20.02%	

K = 8.80% MOT = 8.24%

Misc = 13.00%

N3 = 4.82%

N93A = 5.96%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$50,400.00	1100001	1.000	LSUM
0170	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	400.000	Ea
0175	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	400.000	Ea
0235	_Slope Restoration	8167011	1,293.000	Syd



Report v1

**Letting ID: 221104** Call Number: 048 Proposal ID: 28000-208098

Description: 2.36 mi of hot mix asphalt cold milling and resurfacing, chip seal interlayer and pavement markings on Veterans Drive from Airport Road northerly to the south city limits of Traverse City and on Cedar Run Road from west of Harris Road easterly to Long Lake Road, Grand Traverse County. This is a Local Agency project. \*\* 1012 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ca. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 2.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208098A	22A0926		STUL 28000

Location: Veterans Drive from S. Airport Road northerly to the south city limits of Traverse City.

Route:

208192A 22A0910 STUL 28000

Location: Cedar Run Road from west of Harris Road easterly to Long Lake Road.

Route:

### **Classification Ratings**

Ea = 1.44%Ca = 12.52%Cb = 52.72%I = 0.36%

K = 0.33%MOT = 8.44%Misc = 9.20%N3 = 9.05%

N93A = 5.97%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$92,000.00	1100001	1.000	LSUM
0105	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	20.000	Ea
0110	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	20.000	Ea
0180	Monument Box Adj	8210005	2.000	Ea



Report v1

Call Number: 049 **Letting ID: 221104 Proposal ID:** 81000-211835

Description: 6.81 mi of centerline corrugations, high friction surface treatment, flashing beacon, signing and pavement markings on Dexter Pinckney Road from Island Lake Road to the north Washtenaw County line and Pleasant Lake Road from Schneider Road to Parker Road (the north junction), Washtenaw County. This is a Local Agency Project. \*\* 954 N7 \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of L and N3. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211835A	22A0877		HRRR 81000

Location: Pleasant Lake Road from Schneider Road to Parker Road (the north junction).

Route:

211926A 22A0880 HSIP 81000

Location: Dexter Pinckney Road from Island Lake Road to the north Washtenaw County Line.

Route:

### **Classification Ratings**

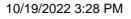
ITS = 3.56%L = 12.03%MOT = 11.16%Misc = 22.17%

N3 = 20.17%N6 = 9.45%N7 = 21.45%

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$78,000.00	1100001	1.000	LSUM
0015	Post, Mailbox	8070095	2.000	Ea
0105	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0110	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0260	_Backplate, TS, 3 Sec	8207050	8.000	Ea
0265	_Backplate, TS, 4 Sec	8207050	4.000	Ea
0270	_Cell Modem, Rem	8207050	1.000	Ea
0275	_Controller and Cabinet, Base Mount (TS2)	8207050	1.000	Ea
0280	_Managed Ethernet Switch	8207050	1.000	Ea
0285	_Span Wire Tether, Modified	8207050	4.000	Ea
0290	_TS, Controller, Rem	8207050	1.000	Ea
0295	_Video Surveillance Camera, PTZ with Multiview	8207050	1.000	Ea

Page: 66 of 89





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0300	_Wireless Repeater, Flex	8207050	4.000	Ea
0305	Centerline Corrugations, Milled, HMA	8220013	36,000.000	Ft



Report v1

**Letting ID:** 221104 **Call Number:** 050 **Proposal ID:** 41000-206961-2

Description: 0.94 mi of hot mix asphalt widening and surfacing, concrete curb, gutter and ramps, retaining wall,

guardrail and pavement markings on Cascade Road from 36th Street southeasterly to Whitneyville Avenue, Kent County. This is a Local Agency project. \*\* 1816 Cb or 1816 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes

subclassifications of Cb, Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
206961A	N/A		EDC 41000
Location: Cascade Road fr	om 36th Street southeasterly to	Whitneyville Avenue.	
Route:			
Classification Ratings			
Cb = 33.21%	Ea = 26.27%	Fa = 0.49%	I = 1.05%

N93A = 0.07%

J = 10.31% K = 14.52% MOT = 1.84%

N3 = 0.28%

N96L = 0.86%

Misc = 10.49%

List of Items by Section

N2 = 0.61%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$165,100.00	1100001	1.000	LSUM
0160	_Driveway Opening, Conc, Det M, Modified	8007001	160.000	Ft
0205	Post, Mailbox	8070095	30.000	Ea
0260	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	75.000	Ea
0265	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	75.000	Ea
0275	Plastic Drum, Fluorescent, Furn	8120252	10.000	Ea
0280	Plastic Drum, Fluorescent, Oper	8120253	10.000	Ea
0325	_Roadside Seeding	8167011	5,000.000	Syd





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221104 **Call Number:** 051 **Proposal ID:** 21000-215213

**Description:** 7.66 mi of hot mix asphalt overlay and pavement markings on Robin G Road from Boney Falls H Road

north and then east on Saint Nicholas 31st Road to just west of M-35, Delta County. This is a Local

Agency project. \*\* 1091 Cb \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
215213A	22A0623		STL 21000

**Location:** Robin G Road from Boney Falls H Road north and then east on Saint Nicholas 31st Road to just west of M-35.

Route:

# **Classification Ratings**

Cb = 81.39% Ea = 5.58% MOT = 1.39% Misc = 9.07%

N3 = 1.41% N93A = 1.15%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$99,000.00	1100001	1.000	LSUM



Report v1

**Letting ID: 221104** Call Number: 052 Proposal ID: 63000-209489

Description: 1.20 mi of hot mix asphalt cold milling and resurfacing with full depth widening, concrete curb, gutter and sidewalk ramps, concrete replacement, drainage work, signing and pavement markings on Novi Road from 9 Mile Road to 10 Mile Road, from south of 10 Mile Road to north of 10 Mile Road and 10 Mile Road from west of Novi Road to east of Novi Road, Oakland County. This is a Local Agency project. \*\* 4510 Cb or 4510 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 7.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
209489A	22A1110		STU 63000
Landa N. 15 I.C.	0 MT D 14 40 MT D 14	d (40 M) D Li d	(40 M) D

Location: Novi Road from 9 Mile Road to 10 Mile Road, from south of 10 Mile Road to north of 10 Mile Road and 10 Mile Road from west of Novi Road to east of Novi Road.

#### Route:

#### Classification Ratings

	•			
B = 7.80%		Ba = 0.63%	Cb = 25.56%	Ea = 19.83%
Fa = 0.18%		J = 4.50%	K = 4.03%	L = 6.20%
MOT = 6.96%		Misc = 19.74%	N2 = 1.09%	N3 = 0.65%
N6 = 0.29%		N93F = 0.06%	N93G = 1.05%	N94B = 0.06%
N95D = 0.14%		N96L = 0.71%	N96M = 0.51%	

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Reimbursed Permit Fees	1077060	100.000	Dlr
0010	Mobilization, Max\$410,100.00	1100001	1.000	LSUM
0015	_Clearing, RCOC	2017011	617.000	Syd
0075	_Exploratory Investigation, Utility, Vertical, RCOC	2047001	100.000	Ft
0800	_Fence, Rem, Modified	2047001	80.000	Ft
0085	_Gas Utility, Rem	2047001	250.000	Ft
0090	_Pavt, Rem, Modified	2047011	10,127.000	Syd
0095	_Masonry and Conc Structure, Rem, Modified	2047051	1.000	LSUM
0315	Dr Structure, Temp Lowering	4030390	1.000	Ea

Page: 70 of 89



Report v1

	•			
Line Num	Item Description	Item ID	Quantity	Units
0525	Post, Mailbox	8070095	3.000	Ea
0670	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	155.000	Ea
0675	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	155.000	Ea
0720	Plastic Drum, Fluorescent, Furn	8120252	475.000	Ea
0725	Plastic Drum, Fluorescent, Oper	8120253	475.000	Ea
0785	_Riprap, Plain, RCOC	8137011	118.000	Syd
0790	_Ditch, Plain Cobble, RCOC	8147011	28.000	Syd
0795	_Turf Establishment, THM Seed, Regular Mulch, Performance, RCOC	8167011	10,633.000	Syd
1050	_Mast Arm Pole Fdn, 6 Bolt, RCOC	8207001	32.000	Ft
1055	_Backplate, TS, RCOC	8207050	13.000	Ea
1060	_Cabinet, ITS Type, Delivered, RCOC	8207050	2.000	Ea
1065	_Cabinet, ITS Type, RCOC	8207050	2.000	Ea
1070	_Camera, Traffic Monitoring, RCOC	8207050	1.000	Ea
1075	_Case Sign, One Way, 24 inch by 30 inch, Non- Illuminated, RCOC	8207050	1.000	Ea
1080	_Controller, Digital Type, Delivered, SCATS, RCOC	8207050	2.000	Ea
1085	_Optical Priority Control System, Infrared, RCOC	8207050	1.000	Ea
1090	_Pedestal, Alum, RCOC	8207050	5.000	Ea
1095	_Pushbutton Support Post, RCOC	8207050	9.000	Ea
1100	_Pushbutton Support Post, Rem, RCOC	8207050	10.000	Ea
1105	_Span Wire, Box, RCOC	8207050	1.000	Ea
1110	_Span Wire, Box, Rem, RCOC	8207050	1.000	Ea
1115	_Street Name Sign, Non-Illuminated, Bracket Arm, RCOC	8207050	1.000	Ea
1120	_Street Name Sign, Non-Illuminated, Two Way, 6 foot, RCOC	8207050	1.000	Ea
1125	_Street Name Sign, Non-Illuminated, Two Way, 8 foot, RCOC	8207050	1.000	Ea
1130	_TS, One Way Pedestal Mtd, FYA (LED)	8207050	1.000	Ea
1135	_Video Traffic Detection Camera, Rem, RCOC	8207050	4.000	Ea
1140	Monument Box Adj	8210005	1.000	Ea
1160	_Sprinkler Line	8507001	1,000.000	Ft
1165	_Sprinkler Head, Relocate	8507050	50.000	Ea
1170	_Sprinkler Head, Replace	8507050	50.000	Ea



Report v1

**Letting ID: 221104** Call Number: 053 **Proposal ID:** 41000-214068

Description: Signal modernization including strain poles, base mounted signal controller, pedestal mounted pushbutton and concrete sidewalk ramps on Burton Street at multiple intersections in the city of Grand Rapids, Kent County. This is a Local Agency project. \*\* 766 L \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of J. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
214068A	22A0966		HSIP 41000
Location: Burton Street fro	m Clyde Park Avenue to Eastern Aver	nue.	
Route:			
214598A	22A0969		HSIP 41000
Location: Burton Street fro	m Kalamazoo Avenue to Breton Road		
Route:			

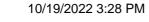
# **Classification Ratings**

Cb = 1.69%	Ea = 2.01%	I = 0.05%	J = 8.75%
K = 0.46%	L = 44.72%	MOT = 5.80%	Misc = 35.41%
N2 = 0.08%	N3 = 0.45%	N6 = 0.58%	

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$69,600.00	1100001	1.000	LSUM
0120	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0125	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0160	_Turf Establishment	8167011	79.000	Syd
0310	Span Wire Tether	8200142	19.000	Ea
0460	_Cabinet, NEMA Type, Modified	8207050	5.000	Ea
0465	_Controller, NEMA, ATC Type, Modified	8207050	5.000	Ea
0470	_Flsh Beacon, Rectangular Rapid	8207050	2.000	Ea
0475	_Steel Pole Mounting Hub	8207050	33.000	Ea
0480	_Street Name Sign, One Way, Non-Illuminated	8207050	1.000	Ea
0485	_Street Name Sign, Two Way, Non-Illuminated	8207050	34.000	Ea

Page: 72 of 89





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0490	_Wood Pole Mounting Hub	8207050	14.000	Ea





Report v1

**Letting ID: 221104** Call Number: 054 **Proposal ID:** 38000-213875

Description: 5.93 mi of tree and stump removal from the clear zone, signing upgrades and recessed pavement markings on Stony Lake Road from Taylorfield Road to M-50, Seymour Road from Trumble Road (east intersection) to Wooster Road and Race Road from Ann Arbor Road to Seymour Road, Jackson County. This is a Local Agency project. \*\* 653 N2 \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N3. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section	
213875A	22A0942		HRRR 38000	
Location: Stony Lake Road from Taylorfield Road to M-50. Seymour Road from Trumble Road (east				

intersection) to Wooster Road and Race Road from Ann Arbor Road to Seymour Road.

Route:

### **Classification Ratings**

Ea = 0.36%	I = 0.27%	MOT = 7.92%	Misc = 9.89%

N2 = 40.05%N3 = 24.67%N6 = 8.95%N96L = 7.88%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$59,400.00	1100001	1.000	LSUM
0155	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	326.000	Ea
0160	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	326.000	Ea





## **Cost Summaries For Primes**

Report v1

**Letting ID:** 221104 **Call Number:** 055 **Proposal ID:** 21000-214984

Description: 3.82 mi of hot mix asphalt cold milling and resurfacing and pavement markings on Maple Ridge 37th

Road (County Road 432) from the west Delta County line to M-35, Delta County. This is a Local

Agency project. \*\* 597 Cb \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

•						
Project Number	Federal Project Number	Federal Item Number	Control Section			
214984A	22A0609		STL 21000			
Location: County Ro	Location: County Road 432 (Maple Ridge 37th Road) from the West Marquette County line to M-35.					
Route:						
Classification Ratin	ngs					
Cb = 81.03%	Ea = 4.92%	MOT = 2.06%	Misc = 8.93%			

N3 = 1.39% N93A = 1.66%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$53,400.00	1100001	1.000	LSUM



Report v1

**Letting ID:** 221104 **Call Number:** 056 **Proposal ID:** 43000-214439

Description: 1.53 mi of hot mix asphalt cold milling and resurfacing, aggregate shoulders and pavement markings

on 56th Street from east of Mac Road to east of 60th Street, Lake County. This is a Local Agency project. \*\* 338 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and N9-3A. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors

must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

### **Project Information**

1 Tojout illionnation			
Project Number	Federal Project Number	Federal Item Numbe	r Control Section
214439A	22A0699		HIC 43000
Location: 56th Street	from east of Mac Road to east of	60th Street.	
Route:			
Classification Ratin	gs		
Cb = 53.00%	Ea = 14.93%	MOT = 7.53%	Misc = 10.16%

N3 = 1.96% N93A = 12.42%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$30,800.00	1100001	1.000	LSUM
0045	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	80.000	Ea
0050	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	80.000	Ea
0075	Plastic Drum, Fluorescent, Furn	8120252	6.000	Ea
0800	Plastic Drum, Fluorescent, Oper	8120253	6.000	Ea
0100	Monument Box	8210001	2.000	Ea
0105	Monument Preservation	8210010	2.000	Ea



Report v1

**Letting ID:** 221104 **Call Number:** 057 **Proposal ID:** 38000-211855

Description: 0.10 mi of construction of compact roundabout including hot mix asphalt, decorative concrete

pavement, curb and gutter, sewer work and pavement markings on Springport Road at Rives Junction Road, Jackson County. This is a Local Agency project. \*\* 557 Cb or Comb/Jt. 557 Ba, Ea or Comb/Jt. 557 Ba, J or Comb/Jt. 557 Ea, J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ba, Cb, Ea and J. If the prime contractor is not pregualified in those subclassifications it must use pregualified subcontractors. Those

subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211855A	22A1051		HSIP 38000
Location: Springport	Road at Rives Junction Road.		
Route:			
Classification Ratin	gs		
B = 13.74%	Cb = 29.25%	Ea = 17.82% I =	= 2.51%
J = 11 62%	K = 1.95%	I = 0.67% M	OT = 3.05%

J = 11.62% K = 1.95% L = 0.67% MOT = 3.05% MISC = 9.20% N2 = 2.05% N3 = 3.85% N6 = 1.78%

N92D = 1.79% N93A = 0.72%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$50,600.00	1100001	1.000	LSUM
0160	Post, Mailbox	8070095	1.000	Ea
0280	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0285	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea



Report v1

Description: 0.22 mi of hot mix asphalt reconstruction of a roundabout, concrete curb and gutter, storm sewer,

signing and pavement markings on Dearing Road at McCain Road, Jackson County. This is a Local Agency project. \*\* Comb/Jt. 733 Ba, Cb or Comb/Jt. 733 Ba, Ea or Comb/Jt. 733 Ba, J or Comb/Jt 733

Cb, Ea or Comb/Jt. 733 Cb, J or Comb/Jt 733 Ea, J \*\*In addition to the above minimum

prequalification requirement for prime contractors this project includes subclassifications of Ba, Cb, Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent:** 5.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
210343A	22A1002		STL 38000
Location: Dearing Road at	McCain Road.		
Route:			
Classification Ratings			
B = 14.43%	Cb = 22.16%	Ea = 18.99%	I = 2.00%
J = 11.05%	K = 4.42%	L = 0.51%	MOT = 5.83%

Misc = 9.66% N2 = 2.73% N3 = 3.87% N6 = 1.84%

N92D = 1.48% N93A = 1.04%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$67,900.00	1100001	1.000	LSUM
0150	Post, Mailbox	8070095	5.000	Ea
0280	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0285	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea
0335	Monument Box	8210001	1.000	Ea
0340	Monument Preservation	8210010	1.000	Ea



Report v1

**Letting ID: 221104** Call Number: 059 Proposal ID: 13000-212736

Description: 0.94 mi of hot mix asphalt base crush, shape and resurface, signing, storm sewer, bridge deck repair and pavement markings on River Street/Haven Road from South Superior Street (M-199) to the east city limits of Albion in the city of Albion, Calhoun County. This is a Local Agency project. \*\* 1173 Cb or 1173 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
212736A	22A0915		STUL 13000
Location: River St and Have	ven Road from South Superior Street (	M-199) to the east city limits of	Albion.
Route:			

#### **Classification Ratings**

Oldoomodilon rainigo			
Cb = 26.75%	Ea = 25.56%	Fb = 0.13%	I = 5.16%
J = 4.40%	K = 6.67%	MOT = 2.99%	Misc = 9.42%
N2 = 4.69%	N3 = 0.22%	N6 = 1.35%	N91A = 3.94%
N91C = 2.31%	N92D = 4.27%	N96L = 2.15%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$106,600.00	1100001	1.000	LSUM
0320	Post, Mailbox	8070095	19.000	Ea
0395	Plastic Drum, Fluorescent, Furn	8120252	40.000	Ea
0400	Plastic Drum, Fluorescent, Oper	8120253	40.000	Ea



Report v1

**Letting ID:** 221104 **Call Number:** 060 **Proposal ID:** 03000-209762

**Description:** 0.36 mi of hot mix asphalt cold milling and resurfacing, add turn lane, concrete curb, gutter, sidewalk

and ramps and pavement markings on 109th Avenue at 56th Street, Allegan County. This is a Local Agency project. \*\* 874 Cb or 874 Ea or Comb/Jt. 874 J, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea, J and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
209762A	22A0967		CM 03000
Location: 109th Aven	ue at 56th Street.		
Route:			
Classification Ratin	gs		
Cb = 26.77%	Ea = 23.78%	I = 0.74%	J = 12.20%
K = 15.29%	MOT = 3.10%	Misc = 12.52%	N2 = 2.66%
N3 = 0.37%	N93A = 1.42%	N94B = 1.14%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$79,500.00	1100001	1.000	LSUM
0050	_Pavt, Rem Modified	2047011	100.000	Syd
0075	Project Cleanup	2090001	1.000	LSUM
0235	Post, Mailbox	8070095	8.000	Ea
0290	Plastic Drum, Fluorescent, Furn	8120252	46.000	Ea
0295	Plastic Drum, Fluorescent, Oper	8120253	46.000	Ea
0355	_Monument Box Adjust, Modified	8217050	2.000	Ea
0360	Contractor Staking	8240001	1.000	LSUM
0365	Staking Plan Errors and Extras, Max \$180/hour	8240002	40.000	Hr

N93G = 2.41%



### **Cost Summaries For Primes**

Report v1

Description: 0.97 mi of hot mix asphalt cold milling and resurfacing, concrete pavement repairs and pavement

markings on Beecher Road from Graham Road east to Ballenger Highway, Genesee County. This is a

Local Agency project. \*\* 643 Cb \*\*

N6 = 1.55%

**DBE Goal Percent: 4.00%** 

# **Project Information**

Federal Project Number	Federal Item Number	Control Section			
22A0862		HSIP 25000			
Location: Beecher Road from Graham Road east to Ballenger Highway.					
Classification Ratings					
Ba = 9.35%	Cb = 41.49%	Ea = 4.36%			
K = 3.37%	MOT = 9.64%	Misc = 13.78%			
	22A0862 om Graham Road east to Balle Ba = 9.35%	22A0862 om Graham Road east to Ballenger Highway. Ba = 9.35% Cb = 41.49%			

N93A = 7.33%

# List of Items by Section

N3 = 1.59%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$58,500	1100001	1.000	LSUM
0020	_Pavt, Rem, Modified	2047011	844.000	Syd
0140	Post, Mailbox	8070095	2.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	300.000	Ea
0205	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	300.000	Ea
0255	_Turf Establishment, Performance	8167011	3,000.000	Syd





Report v1

Description: 2.60 mi of hot mix asphalt overlay, culverts, and pavement markings on Holibaugh Road from the

north village limits of Springport to the north Jackson County Line, Jackson County. This is a Local Agency project. \*\* 685 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
215587A	22A0931		STL 38000		
Location: Holibaugh Road from the north village limits of Springport to Jackson/Eaton County line.					
Route:					

## **Classification Ratings**

Cb = 67.19% Ea = 13.48% I = 0.15% MOT = 6.13%

Misc = 11.44% N3 = 1.63%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$62,300.00	1100001	1.000	LSUM
0165	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	150.000	Ea
0170	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	150.000	Ea
0225	_Rock Ramp, Modified	8137021	80.000	Cyd
0235	Monument Box Adj	8210005	4.000	Ea





## **Cost Summaries For Primes**

Report v1

**Letting ID:** 221104 **Call Number:** 063 **Proposal ID:** 38000-211779

Description: Upgrade horizontal curve delineation signing and install radar activated flashing border stop signs on

various routes, Jackson County. This is a Local Agency project. \*\* 494 N6 \*\*

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211779A	22A1048		HSIP 38000
1			

**Location:** On various routes.

Route:

211851A 22A1031 HSIP 38000

Location: On various routes.

Route:

**Classification Ratings** 

MOT = 6.93% Misc = 4.87% N3 = 1.03% N6 = 87.18%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$23,000.00	1100001	1.000	LSUM
0800	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0085	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea





Report v1

**Letting ID: 221104** Call Number: 064 **Proposal ID:** 50000-208756

**Description:** 17.74 mi of installation of fiber optic cable for traffic signal system on various routes, Macomb County. This is a Local agency project. \*\* 2480 ITS \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208756A	22A0851		CPMG 50000

Location: At various locations.

Route:

# **Classification Ratings**

Ea = 0.07%J = 0.16%L = 64.03%MOT = 2.25%

Misc = 33.48%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Grand Trunk Western	1027060	9,000.000	Dlr
0010	Mobilization, Max\$225,500.00	1100001	1.000	LSUM
0035	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	120.000	Ea
0040	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	120.000	Ea
0070	_Turf Establishment, Performance	8167011	1,506.000	Syd
0120	_Fiber Optic, Cable, SMF, 12F, Misc To Cabinet	8207001	8,580.000	Ft
0125	_Fiber Optic, Cable, SMF, 48F, Misc To Cabinet	8207001	200.000	Ft
0130	_Fiber Optic, Cable, SMF, 72F, Existing Conduit	8207001	19,306.000	Ft
0135	_Fiber Optic, Cable, SMF, 72F, Misc To Cabinet	8207001	50.000	Ft
0140	_Fiber Optic, Cable, SMF, 72F/288F, Existing Conduit	8207001	32,039.000	Ft
0145	_Fiber Optic, Cable, SMF, 72F/288F, Rem and Salv	8207001	720.000	Ft
0150	_Fiber Optic, Cable, SMF, 72F/72F, Misc to Splice End	8207001	2,300.000	Ft
0155	_Fiber Optic, Cable, SMF, 72F/72F, New Conduit	8207001	44,625.000	Ft
0160	_Fiber Optic, Cable, SMF, 72T/48T/12T, Rem and Salv	8207001	150.000	Ft
0165	_Fiber Optic, Cable,SMF, 72F/72F, Rem and Salv	8207001	2,050.000	Ft



Report v1

**Letting ID:** 221104 **Call Number:** 065 **Proposal ID:** 06073-204377

Description: 8.13 mi of hot mix asphalt cold milling and resurfacing, detail 7 and 8 joint repairs, drainage and

culvert rehabilitation including culvert joint and crack sealing and riprap placement and pavement markings on US-23 from South Point Lookout Road north to the north Arenac County line and US-23 over Dime Drain, Whitney Drain, and Silver Drain, Arenac and Iosco Counties. This project includes a

5 year high friction thin epoxy polymer Bridge Deck overlay warranty. \*\* 6979 Cb \*\*

**DBE Goal Percent:** 5.00%

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
204377A	22A1011		NH 06073
Location: US-23 from Poin	t Lookout Road to the north Arenac Co	ounty line.	
Route: US-23			
210092A	22A1027		NH 06073
Location: On 3 structures a	along US-23.		

Classification Ratings

Route:

Gladomodilon ratingo			
Ba = 0.04%	Cb = 50.35%	Ea = 8.33%	Fa = 0.01%
Fb = 0.01%	I = 4.92%	J = 0.84%	K = 1.68%
MOT = 6.84%	Misc = 12.54%	N2 = 0.13%	N3 = 2.68%
N6 = 0.97%	N91A = 2.70%	N91C = 0.17%	N93A = 4.29%
N93D = 0.06%	N93G = 1.70%	N94B = 0.02%	N96L = 1.72%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max \$634,500.00	1100001	1.000	LSUM
0350	Post, Mailbox	8070095	370.000	Ea
0510	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0515	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0585	Plastic Drum, Fluorescent, Furn	8120252	565.000	Ea
0590	Plastic Drum, Fluorescent, Oper	8120253	565.000	Ea
0685	Centerline Corrugations, Milled, HMA	8220013	36,618.000	Ft
0690	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	75,682.000	Ft





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0700	Contractor Staking	8240001	1.000	LSUM
0705	Staking Plan Errors and Extras, Max \$180/hour	8240002	67.000	Hr
0785	_Riprap, Spec, Class II	8137011	10.000	Syd



Report v1

**Letting ID:** 221104 **Call Number:** 066 **Proposal ID:** 54021-204214

Description: 5.75 mi of hot mix asphalt cold milling and resurfacing, joint repairs, concrete curb, gutter and sidewalk, safety improvements, traffic signal installation and pavement markings on US-131BR from US-131 easterly to State Street, Old US-131 from south of 14 Mile Road northerly to north of Maple Street and M-20 from State Street easterly to west of Bronson Avenue in the city of Big Rapids, Mecosta County. This project includes a 3 year materials and workmanship pavement warranty. \*\*

3853 Cb \*\*

**DBE Goal Percent: 4.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
204214A	22A1010		ST 54021

Location: US-131 Old/US-131 BR from 14 Mile Road to Maple Street, M-20 (Perry Avenue) from US-131 to

State Street and M-20 from State Street to Bronson Avenue.

Route: Old US-131

214052A N/A M 54011

Location: Old US-131 (State Street) at Gilbert Road.

Route:

### **Classification Ratings**

Cb = 48.11%	Ea = 2.18%	I = 0.13%	ITS = 0.70%
J = 3.47%	K = 0.25%	L = 5.80%	MOT = 6.28%
Misc = 11.46%	N3 = 10.89%	N6 = 0.02%	N93A = 8.78%
N93D = 0.18%	N93G = 1.73%	N96M = 0.02%	

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$350,400.00	1100001	1.000	LSUM
0345	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	155.000	Ea
0350	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	155.000	Ea
0520	Span Wire Tether	8200142	3.000	Ea
0600	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0605	Monument Box	8210001	3.000	Ea
0610	Monument Preservation	8210010	1.000	Ea
0615	Protect Corners	8210020	7.000	Ea
0635	Contractor Staking	8240001	1.000	LSUM

Page: 87 of 89

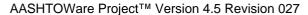




# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0640	Staking Plan Errors and Extras, Max \$180/hour	8240002	37.000	Hr





Report v1

**Letting ID: 221104** Call Number: 067 **Proposal ID:** 28011-211394

Description: 2.07 mi of full depth concrete pavement repair, polyurethane joint resealing, expansion joint

replacement, partial depth asphalt mastic pavement joint repair and pavement markings on US-31 from M-37 to Beitner Road and US-31 from north of the south Manistee County line to south of

Stronach Road, Manistee County. \*\* 1078 Ba \*\*

**DBE Goal Percent: 2.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211394A	22A1064		ST 28011

Location: US-31 from M-37 to Beitner Road and US-31 from the south Manistee County line to south of

Stronach Road.

Route:

211394A ST 28011 22A1064

Location: US-31 from M-37 to Beitner Road and US-31 from the south Manistee County line to south of

Stronach Road.

Route:

### **Classification Ratings**

B = 0.81%Ba = 66.36%Cb = 0.35%L = 1.86%

MOT = 12.36%Misc = 9.98%N3 = 7.51%N93C = 0.39%

N93F = 0.37%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$98,000.00	1100001	1.000	LSUM
0200	Plastic Drum, Fluorescent, Furn	8120252	250.000	Ea
0205	Plastic Drum, Fluorescent, Oper	8120253	250.000	Ea
0275	Monument Box	8210001	3.000	Ea
0280	Monument Preservation	8210010	3.000	Ea